VTrans Multimodal Project
Development Pipeline

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VTrans

- Board adopted VTrans vision, goals and objectives, and mid-term needs in January 2020
- Purpose of the mid-term needs is to identify critical needs for the next 10 years
  - Corridors of statewide significance
  - Regional accessibility
  - Urban development areas
  - Industrial economic development areas
Performance Based Planning and Programming Cycle

- VTrans analyzes the current conditions of the transportation network and identifies key needs

- SMART SCALE evaluates specific projects to address these needs and funds cost-effective projects
  - Other programs also funds these needs

- Transportation performance measures track progress over time and estimate future system performance based on funded projects
VTrans – Multimodal Project Development Pipeline

• In 2017, CTB prioritized needs identified in the previously developed VTrans and adopted Tier I recommendations

• In January 2018 CTB adopted resolution requiring that VDOT’s project development activities for capacity expansion projects be linked to the Tier I recommendations

• Intent was to ensure limited funds available for project development were linked to the Board adopted VTrans
Establishing the Multimodal Project Development Pipeline

- Prioritize VTrans needs in each district similar to process used in 2017
- Undertake detailed analysis of each VTrans need to develop a recommended solution
- Development would be directed by applicable guiding principles from VTrans—
  - Optimize return on investment
  - Consider operational improvements and demand management first
  - Improve coordination between transportation and land use
Development of the Multimodal Project Development Pipeline

• Work would be complete by Fall of 2021 to provide a new pool of projects for Round 5 of SMART SCALE and other grant programs

• Work would be overseen by an executive work group consisting of individuals across the Transportation Secretariat
  • Secretary’s office
  • Office of Intermodal Planning and Investment
  • VDOT
  • DRPT
Prioritizing VTrans Needs

• Will involve public outreach to localities and regional entities

• Office of Intermodal Planning and Investment will meet with each Board member individually to discuss draft process

• Prioritization should consider—
  • Severity of the need
  • Confluence of multiple needs in a location
  • Board and local input
Multimodal Project Development Pipeline

- Board and local/regional input will be important as potential solutions to needs are developed

- Applicants will still be able to submit independently developed projects for grant programs

- Number of projects that can be developed will be evaluated over the coming months
## Draft Multimodal Project Pipeline Development

<table>
<thead>
<tr>
<th>Schedule</th>
<th>Activity</th>
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<tbody>
<tr>
<td>May-June</td>
<td>Seek CTB feedback on draft approach</td>
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<tr>
<td>June/July CTB Workshop</td>
<td>Present draft approach for discussion</td>
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<tr>
<td>July – August</td>
<td>Conduct analysis for prioritization</td>
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<tr>
<td>August – September</td>
<td>Seek stakeholder feedback via regional meetings (virtual/in-person)</td>
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<tr>
<td>September – October</td>
<td>Refine approach</td>
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<tr>
<td>Fall 2020</td>
<td>VTrans needs prioritization complete</td>
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<tr>
<td>Fall 2020 - Fall 2021</td>
<td>Teams develop potential solutions to needs with oversight of executive workgroup</td>
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<tr>
<td>Fall 2021</td>
<td>Complete work on project development pipeline</td>
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